| FOR<br>(RE |               |   | 92  |     | ı   | U.S.           | DEF         | ANI         | MENT O   | F COMM          | MERCE<br>OFFICE         | 3/136                                | 780                       | 260                       | 5                   | PAF            | HMENT<br>O<br>PER<br>IBER  | 6     |            |
|------------|---------------|---|-----|-----|-----|----------------|-------------|-------------|----------|-----------------|-------------------------|--------------------------------------|---------------------------|---------------------------|---------------------|----------------|----------------------------|-------|------------|
|            |               | NO  | TIC | ΕO  | FR  | EF             | RE          | NCE         | S CITE   | D               |                         | APPLICANT(S                          | ddenfel                   | dt ex                     | al                  |                |                            |       |            |
|            |               |   |     |     |     |                |             |             |          |                 | U.S. PATI               | ENT DOCUME                           | NTS                       |                           |                     |                |                            |       | $\exists$  |
| -          | 1             | DOCUMENT NO.                                  |     |     |     |                | ٥.          |             | DATE     |                 |                         | NAME                                 | CLASS                     |                           | SUB-<br>DLASS       |                | FILING DATE IF APPROPRIATE |       |            |
| 1          | Ā             | 2   | 7   | 4   | 5   | 9              | 5           | 3           | 5/19:    | 56              | You                     | ng Jr                                |                           | 455                       | 33                  | 4              |                            |       | _          |
|            | В             | 4   | 0   | cı  | 7   | 8              | 0           | 4           | 6/19     | 78              | Yama                    | aquchi                               | et al.                    | 1.                        | 1                   | 0(             |                            |       | $\dashv$   |
| 1          | С             | 4   | 2   | 5   | 5   | 8              | 1           | 4           | 3/19     | 81              | Osb                     | ישר אס                               | , , ,                     | 455                       | 1                   | ·入             |                            |       | _          |
| 1          | D             | 4   | 3   | 8   | 3   | 3              | 3           | 2           | 5/19     | 183             | Gla                     | nce et                               |                           | 45                        |                     | 3.3            |                            |       |            |
|            | E             | 4   | 4   | 9   | 0   | 8              | 3           | 0           | 12/1     | 984             | Ka:                     | <u>e</u> t                           | alo                       | 455                       |                     | 3.4            |                            |       |            |
| •          | F             | 4   | 5   | 1   | 6   | 2              | 6           | 7           | 5/10     | 185             | Krin                    |                                      |                           | 455                       |                     | 1,2            |                            |       |            |
| /          | G             | 4   | 6   | 7   | 5   | 8              | 6           | 3           | 1 -      |                 |                         | eth ex                               | alo                       | 459                       |                     | 3.3            |                            |       | -          |
| v          | Ή             | 4   | 6   | 9   | 6   | 0              | 5           | L           | 9/19     |                 |                         | eden                                 |                           | 45                        |                     | 3.1            |                            |       | -          |
| U          | 1             | 14  | 6   | 9   | 6   | $ \epsilon $   | 5           | 2           | 9/1      | 967             |                         | eeden                                |                           | 455                       |                     | 102            |                            |       |            |
| ~          | 1             | 14  | 47  | 1   | 8   | 1              | 0           | 1           | 1        | 188             |                         | eeden                                | 1 f                       |                           | 5 57                |                | 110                        | 0-    |            |
| _          | K             | к 4771488 9/1988 Koohqel; etal. 455 33.4 4-87 |     |     |     |                |             |             |          |                 |                         |                                      | 01                        |                           |                     |                |                            |       |            |
| ì          |               |   |     |     |     |                |             |             |          | F               | OREIGN                  | PATENT DOC                           | OMENIS                    |                           |                     | 1              | . IPE                      | RTINE | NT         |
|            |               |   | ſ   | оос | UME | NΤ             | NO.         |             | ים       | ATE             | c                       | COUNTRY NAME                         |                           |                           |                     | CLA            |                            | 4TS   | PP.<br>PEC |
| 6          | 1             |   | -   | 4   | c   |                | 13          |             | 12/1     | 1981            |                         | ean Paten                            |                           |                           |                     | 1              | -                          |       |            |
|            | 1             | 1   |     | _   | 12  | <u>\</u>       |             | 79          | 2/1      | 983             |                         | opean Pate                           |                           |                           |                     | <del>  -</del> |                            |       | -          |
| ν          | 1             | 4   |     |     | 2 2 | C              | 1 8         | 34          | 3/1      | 983             |                         | ropean Pa                            |                           |                           | <del>-</del> -      | _              |                            |       |            |
| *          | 1             |   | 3 0 | 2 2 | 2   |                | 1/2         | 15          | 12/1     | 481             | Fed.                    | Rop. of                              | Germa                     | any                       |                     |                |                            | -     |            |
|            | 1             |   |     |     |     |                | -           | -           |          |                 |                         |                                      |                           |                           |                     |                |                            |       |            |
|            | ŀ             | 2   |     |     |     |                |             |             |          |                 |                         |                                      |                           |                           | <u> </u>            |                |                            | 1     |            |
| L          |               |   |     |     |     | 01<br><b>M</b> | HE          | R F         | REFER    | ENCE            | S (Includ               | ing Author, <sup>1</sup> Digital Cel | Fitle, Date,<br>Bular Rac | , Pertinent<br>Tio        | Pages,              | Etc.)          |                            |       |            |
|            |               |   |     |     |     | On             | era         | tine        | at 300   | KBIT            | 「∕S": K.                | Raith, J-E scular Technol            | Stiernvall,               | , J.                      |                     |                |                            |       |            |
| 1          | $\mathcal{I}$ | R   |     | _   |     | er             | dde<br>ice, | pp          | . 268-2  | 272, D          | allas, Te               | x., U.S.A., 1                        | May 1986.                 | ·                         |                     |                |                            |       |            |
|            |               |   |     |     | _   |                |             |             |          |                 |                         |                                      |                           |                           |                     |                |                            |       |            |
|            |               |   |     |     |     |                |             |             |          |                 |                         |                                      |                           |                           |                     |                |                            |       |            |
|            | J             | _   |     |     |     |                | 1           | VT(         | -Faci    | hberic          | hte, Bev                | vegliche Fu<br>g vam 25. bi          | nkdienste,<br>s 27 Nov    | Vortr-                    |                     |                |                            |       |            |
|            | $\perp$       | _   |     |     |     | -              | •           | · #         | ich "    | Claic           | hkanalfii               | nksysteme  <br>Frosser Gebi          | tur ale r                 | requen-                   |                     |                |                            |       |            |
|            |               |   |     |     |     | _              | 2<br>T      | oko<br>iscl | h, pp. 4 | verso<br>41–46, | VDE-V                   | ERLAG G                              | mbH, Be                   | rlin.                     |                     |                |                            |       |            |
|            | E×A           | MIN   | VER |     |     |                |             |             |          | DA              | TE                      | T                                    |                           | . 1                       |                     | h              |                            |       |            |
|            |               |   | B.  | V.  | S   | a I            | Fo          | ur          | ek_      |                 | 7-19-9                  |                                      |                           | 10%                       | Z                   |                |                            |       |            |
| Ī          |               |   |     |     |     |                | *           | ^ ^         | ony of   | this re         | ference is<br>Patent Ex | not being fu<br>camining Pro         | rnished wi<br>cedure, sec | th this off<br>tion 707.0 | ice act<br>)5 (a).) | ion.           |                            |       |            |

|                                       | RM P<br>EV. 2 |    |                      |     |      |          |           |  | TMENT OF COMI<br>D TRADEMARK   |                                       | OP/1                     | 36,760         | 361             | 7        | PA         | CHMENT<br>TO<br>APER<br>MBER | 6          |
|---------------------------------------|---------------|----|----------------------|-----|------|----------|-----------|--|--|---------------------------------------|--------------------------|----------------|-----------------|----------|------------|------------------------------|------------|
|                                       |               | NC | этн                  | CE  | OF F | REF      | ER        | ENC  | ES CITED   |                                       | APPLICANT                | Uddenf         | <i>y</i> -00    |          | J          |                              |            |
|                                       |               |    |                      |     |      |          |           |  |  | U.C. DAT                              | <u> </u>                 |                | eldt            |          | eta        | U.                           |            |
|                                       |               |    | D:                   |     | IMEN | IT N     | o.        |  | DATE   | U.S. PAT                              | NAME                     | EN12           | CLASS           |          | UB-<br>ASS | FILING I                     |            |
|                                       | A             | LI | <u>a</u>             |     | 5    |          | 0         | C  | 7/1989   | Bor                                   | · + 1.                   | 455            | -               | 55       | 2 -        | 87                           |            |
|                                       | В             | _1 | 8                    | 3   | ユ    | U        | -(        | <u> </u>   | 111407   | 1001                                  | ( 01                     |                | 1,34            | 1-       |            |                              | <u> </u>   |
|                                       | С             |    |                      | -   |      |          |           |  |  |                                       |                          |                | 1               |          |            |                              | <u>-1.</u> |
| · · · · · · · · · · · · · · · · · · · | D             |    |                      |     |      |          |           |  |  |                                       |                          |                |                 | <b>†</b> |            |                              |            |
|                                       | E             |    | <u> </u>             |     |      |          |           |  | - Augusta - Augu |                                       |                          |                |                 | <b>†</b> |            |                              |            |
|                                       | F             |    |                      |     |      |          | <u> </u>  |  |  |                                       |                          |                |                 | <b>T</b> |            |                              |            |
|                                       | G             |    |                      |     |      | 1        |           |  |  |                                       |                          |                |                 | †        |            |                              |            |
|                                       | н             |    | <u> </u>             |     | ļ    |          |           | <del>                                     </del> |  |                                       |                          |                |                 |          |            |                              |            |
|                                       | ,             |    |                      |     |      |          |           |  |  |                                       |                          |                |                 | T        |            |                              |            |
|                                       | J             |    |                      |     |      |          |           |  |  |                                       |                          |                |                 |          |            |                              |            |
|                                       | к             |    |                      |     |      |          | -         | <u> </u>   |  |                                       |                          |                |                 |          |            |                              |            |
|                                       |               | 1  | J                    |     |      |          |           | <b>-</b>   | F  | OREIGN P                              | PATENT DOC               | UMENTS         |                 |          | ,          |                              |            |
| *                                     | Ī             |    | DOCUMENT NO. DATE CO |     |      |          | UNTRY     | T  | LAS:   | SUE<br>CLAS                           |                          | TINENT         |                 |          |            |                              |            |
|                                       | L             |    |                      |     |      |          |           |  |  |                                       |                          |                |                 |          |            |                              |            |
|                                       | м             |    |                      |     |      |          |           | <u> </u>   |  |                                       |                          |                |                 |          |            |                              |            |
|                                       | N             |    |                      |     |      |          |           |  |  |                                       |                          |                |                 |          |            |                              |            |
|                                       | 0             |    |                      |     |      |          |           |  |  |                                       |                          |                |                 |          |            |                              |            |
|                                       | Р             |    |                      |     |      |          |           |  |  |                                       |                          |                |                 |          |            |                              |            |
|                                       | a             |    |                      |     |      | 1        |           | <del> </del>                                     |  | <del></del>                           |                          |                |                 |          |            |                              |            |
|                                       | 1             | 1  | <b>_</b>             | .4  | ,    | ЭТЬ      | 1E1       | RR   | EFERENCES  | (Includin                             | ng Author, T             | itle, Date, Pe | rtinent P       | ages, l  | Etc.)      |                              |            |
|                                       |               |    |                      |     | -    | R        | Lad       | lio<br>tem.                                      | Test Perform<br>J-E Stjerna  | nance of                              | f a Narrov<br>Jedberg an | wband TDN      | ЛА<br>rk        |          |            |                              |            |
| V                                     | 1 R           |    |                      |     | ٠,   | 13       | ÉE<br>987 | EV   | ehicular Co  | nference;                             | Tampa, Fl                | a., U.S.A., J  | un.             |          |            |                              |            |
| J                                     | 1             |    |                      |     |      |          | ktı       | izit   | atswirtschaft,<br>"Quasissyn   | Jg. 8                                 |                          | Heft 6, pp     |                 |          |            |                              |            |
|                                       | s             |    | -                    | _   | •    | Gle      | ich       | ıkan   | alfunk-Verfa<br>Mobilfunkne  | ahren zui                             |                          |                |                 |          |            |                              |            |
|                                       | _             |    |                      |     |      | ~ (4 A ) |           |  |  | recuii .                              |                          |                |                 |          |            |                              |            |
|                                       | T             |    |                      |     |      |          |           |  |  |                                       |                          |                |                 |          |            |                              |            |
|                                       | U             |    |                      |     |      |          |           |  |  | · · · · · · · · · · · · · · · · · · · |                          |                |                 |          |            |                              |            |
|                                       |               |    |                      |     |      |          |           |  | T = ===  |                                       |                          |                |                 |          |            |                              |            |
| EX                                    | MA            |    |                      | / 5 | S.,  | fo       | 11        | rel  | 6 7-   | 19-93                                 | -                        | 20%            | <sup>2</sup> Z- |          |            |                              | •          |
| -                                     |               |    | , 0                  | - ( | عمد  |          | · A       | сор  | y of this refer  | ence is no                            | ot being fur             | nished with th | nis office      | actio    | n.         |                              |            |
|                                       |               |    |                      |     |      |          | (         | (See   | Manual of Pa   | tent Exar                             | mining Proce             | dure, section  | 707.05          | (a).)    |            |                              |            |